7/II/20I3 USER:†jordan	7:16:13 AM \$PRF\$ _PENTBLL_	J:\2008030\20080300 9\322285\DGN\322285EGO .dgn		STATE GA	PROJECT NUMBER	SHEET NO. TOTAL SHEETS
	FENIDLL			UA	BRF00-0153-01(024)	263 312
	EROSION, SEDIMENTATION					
		RE CONSTRUCTION PROJECTS	51-003 Y 26. Provide BMPs for the remediation of all petroleur	m spills and leaks.*		
	SWCD: Region 5		52-[001-006]; Y 27. Location of Best Management Practices that are		ess strin <mark>gent th</mark> an the M <mark>anual fo</mark> r Erosion	and
	Project Name: SR 90 at CSX Railroad	Address:	54-ALL Sediment Control in Georgia. Use uniform coding	g symbols from the Mani	ual, Chapter 6, with legend.	
	City/County: Macon County	Date on Plans: 07-12-2013	54-001-030 Y 28. Description of the nature of construction activity.			
	Plan Included TO BE SH	OWN ON ES&PC PLAN	51-[001-003]; Y 29. A description of appropriate controls and measure sediment storage requirements and perimeter controls.	•		
	Page # Y/N		BMPs.*			
	51-004 Y 1. The applicable Erosion, Sediment of the year in which the land-distr	ntation, and Pollution Control Plan Checklist established by the Commission as of January 1	51-002 Y 30. Description and chart or timeline of the intended	•	- •	N N N N N N N N N N N N N N N N N N N
		be submitted with the ES&PC Plan or the Plan will not be reviewed)	the site (i.e., initial perimeter and sediment storage activities, temporary and final stabilization).	Je BMPS, clearing and g	grupping activities, excavation activities, u	HITY
		ed by the Commission, signature and seal of the certified design professional.	51-[001-003] Y 31. Description of the practices that will be used to re	educe the pollutants in s	torm water discharges.*	
	(Signature, seal and Level II numl Plan will not be reviewed)	ber must be on each sheet pertaining to ES&PC plan or the	51-[001-003] Y 32. Description of the measures that will be installed		process to control pollutants in storm water	er that
		the 24-hour local contact responsible for erosion, sedimentation and pollution controls.	will occur after construction operations have bee 50-001 Y 33. Design professional's certification statement and	•	vas visited prior to development of the ES	&PC
	50-001&51-002 Y 4. Provide name, address and phor		Plan as stated on page 15 of the permit.	olgridation that the one w	vac vicitor prior to development of the 20	
	53-001 Y 5. Note total and disturbed acreage	of the project or phase under construction.	50-001 Y 34. Design professional's certification statement and	•	• • • •	oriate
		pers for site location. Describe critical areas and any additional measures that will be	and comprehensive system of BMP's and sampli 50-001 Y 35. Certification statement and signature of the perm	• •	, •	3.2 d of
	utilized for these areas. 50-001 Y 7. Provide vicinity map showing site	s'a relation to autrounding group. Include designation of angelific phase, if necessary	the state general permit.*	ittee of the duty authoriz	zed representative as stated in section v.v	3.2.d. 01
1148 1128 115	50-001;53-001; 8 Graphic scale and north arrow	e's relation to surrounding areas. Include designation of specific phase, if necessary.	53-001 Y 36. An estimate of the runoff coefficient or peak disc	narge flow of the site price	or to and after construction activities are	
\$REF15\$ \$REF13\$ \$REF12\$ \$REF12\$	[54-ALL;55-001]	nes with contour lines drawn at an interval in accordance with the following:	completed. N/A N/A N/A 37. Indication that non-exempt activities shall not be	conducted within the 2F	or 50 foot undisturbed stream buffers as	
		s: USGS 1" : 2000' topographical sheets	N/A N/A 37. Indication that non-exempt activities shall not be measured from the point of wrested vegetation w			
		urs: 1": 400' centerline profile	51-002 Y 38. Indication that the design professional who prepa	ared the ES&PC Plan is	to inspect the installation of the initial sed	ment
	E0 001:53 0011	tributing drainage basins on the project site.	storage requirements and perimeter control BMP	•		
	54-ALL The interaction of on-site wetlands to	and all state waters located on and within 200 feet of the project site.	51-001 Y 39. Indication that amendments/revisions to the ES& component must be certified by the design profes		ignificant effect on BMPs with a hydraulic	
	II NA II II	-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers uthority. Clearly note and delineate all areas of impact.	51-002 Y 40. Indication that waste materials shall not be disch		tate, except as authorized by a Section 40	04
		perennial and intermittent streams and other water bodies into which storm water is	permit.*			
	discharged.*		51-002 Y 41. Documentation that the ES&PC Plan is in compliand after construction activities have been complete.	· ·	ai, sanitary sewer, or septic tank regulation	ns during
		ties with appropriate outlet protection to accommodate discharges without erosion.	51-002 Y 42. Provide complete requirements of inspections an		primary permittee.*	
	Identify/Delineate all storm water 51-001 Y 15. Soil series for the project site ar		51-002 Y 43. Provide complete requirements of sampling frequ	uency and reporting of sa	ampling results.*	
		ers and describe all adjacent areas including streams, lakes, residential areas,	51-002 Y 44. Provide complete details for retention of records	as per Part IV.F. of the p	permit.*	
	wetlands, etc. which may be affe		51-003 Y 45. Description of analytical methods to be used to c	<u>-</u>	amples from each location.*	
		lischarges storm water into an Impaired Stream Segment, or within 1 linear mile upstream	51-003 Y 46. Appendix B rationale for outfall sampling points v	• •		
		ed as, any portion of an Biota Impaired Stream Segment must comply with Part III. C. of the ppendix 1 listing all the BMPs that will be used for those areas of the site which discharge	51-001 Y 47. Clearly note statement in bold letters- "The esca installation of erosion and sediment control n	-	·	
	to the Impaired Stream Segment		disturbing activities."	•		
		for sediment has been finalized for the Impaired Stream Segment (identified in item 17	51-001 Y 48. Clearly note maintenance statement in bold letter			If
	requirements included in the TM	to submittal of NOI, the ES&PC Plan must address any site-specific conditions or DL Implementation Plan.*	full implementation of the approved plan does erosion and sediment control measures shall	•	•	
Ø\$ 89 \$ 86 6 \$ \$	55-001 Y 19. Delineate on-site drainage and o	off-site watersheds using USGS 1" : 2000' topographical sheets.	51-001 Y 49. Clearly note the statement in bold letters -"Any o	disturbed area left exp	osed for a period greater than 14 days	
SREF10\$ \$REF01\$ \$REF01\$ \$REF07\$	50-001 Y 20. Initial date of the Plan and the d	lates of any revisions made to the Plan including the entity who requested the revisions.	shall be stabilized with mulch or temporary se	•		
	54-ALL Y 21. The limits of disturbance for each		52-ALL Y 50. Provide detailed drawings for all structural praction the Manual for Erosion and Sediment Control in the M	•	, at a minimum, meet the guidelines set fo	rth in
		rards of sediment storage per acre drained using a temporary sediment basin, r excavated inlet sediment traps for each common drainage location. Sediment storage	51-001 Y 51. Provide vegetative plan, noting all temporary and	•	practices. Include species, planting dates	and
	·	and during all land disturbance activities until final stabilization of the site has been	seeding, fertilizer, lime and mulching rates. Vege	etative plan shall be site s		
	·	plaining the decision to use equivalent controls when a sediment basin is not attainable	will take place and for the appropriate geographic	region of Georgia.		
		each common drainage location in which a sediment basin is not provided. Worksheets ed for structural BMPs and all calculations used by the design professional to obtain the			Effective January 1, 20	013
	required storage when using equ				•	
		performance has been documented to be equivalent to or superior to conventional BMPs onal (unless disapproved by EPD or the Georgia Soil and Water Conservation	*If using this checklist for a project that is less than 1 acre and not part of a commo	on development but with	in 200ft of a perennial stream	
		e Alternative BMP Guidance Document found at www.gasecc.org .	CCD			
	54-ALL Y 24. Best Management Practices to n	ninimize off-site vehicle tracking of sediments and the generation of dust.				
		tools, concrete mixer chutes, hoppers and the rear of the vehicles. Washout of the drum		реж (д. 1. de 5 у 11 у 5 Мент 19 7.0 в Уустава Нестину с ^а вынуус		
	at the construction site is prohibit	EU.				
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	Heath & Lineback Engine INCORPORATED 2390 CANTON ROAD, BUILDING 200 MARIETTA, GEORGIA 30066-5393		ineers		ESPC GENER	PAL NOTES
		2390 CANTON ROAD, BUILDING (MARIETTA, GEORGIA 30066-539) (770)424-1668	G 200 93	-		
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